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(54)
2,2,5,5-TETRAMETHYL-4-ISOPROPYL-1,3-
DIOXA-2-SILACYCLOHEXANE AND
PREPARATION THEREOF

amount of 4 times that of the raw material
diol at 80°C for 3hr.

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(57)Abstract:

NEW MATERIAL:The compound of the formula.

USE: A medium for display elements, ink
medium, particularly an additive for special
ink, e.g. high-speed recoreding ink jet,
reaction solvent, solvent for disperse systems
and odorant.

PREPARATION:

2,2,4-Trimethyl-1,3-pentanediol and
dimethyldichlorosilane are subjected to
dehydrochlorination reaction, preferably at
1:1.1W1.2mol ratio usually in the presence of
pyridine as a dehydrochlorinating agent and a
solvent in excess, preferably in a molar

